

GV-DFR1352 Door Frame Card Reader



The GV-DFR1352 is a card reader designed to be installed on the door frame for recognizing identification cards. Featured with the Wiegand and RS-485 outputs, the unit can be connected to any standard access control panel. GV-DFR1352 comes with a weather sealed and IP66 compliant housing for outdoor use.

KEY FEATURES

- Card reader with weather-proof and IP66-compliant housing
- Wiegand interface supported
- RS-485 output: 9,600 bps, connect up to 8 GV-DFR1352 units
- 13.56 MHz for ISO14443A (Mifare DESFire, Mifare Plus and Mifare Classic)

SPECIFICATIONS

CPU	8-bit microprocessor
Frequency	13.56 MHz for ISO14443A (Mifare DESFire, Mifare Plus and Mifare Classic)
Wiegand Interface	Wiegand 26 / 34 bits, distance 30 m (98.43 ft)
RS-485	9,600 bps, connect up to 8 GV-DFR1352 units
Power	DC 7.5V – 12V
LED	Red, Green and Blue LED
Beeper	Buzzer
Color	Black
Operating Temperature	-30 °C ~ 65 °C (-22 °F ~ 149 °F)
Operating Humidity	10 ~ 90% RH (non-condensing)
Dimensions (W x H x D)	20.9 x 105.6 x 20.5mm (0.8 x 4.2 x 0.8 in)
Weight	80 g (0.17 lb)
Ingress Protection	IP66
Certification	CE, FCC, RoHS
CPU	8 bit microprocessor
Installation Guide	GV-DFR1352

The number of GV-DFR1352 supported by GV-AS Controllers

GV-AS Controller Model	GV-DFR1352 Interface	
	Wiegand	RS-485
GV-AS100	1	1
GV-AS110 / GV-AS120	1	Not support
GV-AS100 / GV-AS110 / GV-AS120 with GV-ASBOX	2	4
GV-AS100 / GV-AS110 / GV-AS120 with GV-ASNet	Not Support	2
GV-AS400	8	8
GV-AS410 / AS810	8	8

Note:

1. RS485 interface only supports GeoVision controllers, while Wiegand interface supports both GeoVision and 3rd party controllers (Wiegand 26/34 Bits).
2. Specifications are subject to change without notice.

Options

GV-AS ID Card & GV-AS ID Key Fob

GV-AS ID Cards and GV-AS ID Key Fobs are ideal for business and residential environment, where access control is important for security reasons. The 13.56 MHz cards and key fobs are available.